(REV. 10-26	FORM PTD-1390' U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 10-2003)		ATTORNEY'S DOCKET NUMBER 5754-2								
TRANSMITTAL LETTER TO THE UNITED STATES			U.S. APPLICATION NO. (If known, see 37 CFR 1.5								
	DESIGNATED/ELECTED OFFICE (DO/EC										
CONCERNING A FILING UNDER 35 U.S.C. 371		2.371	10/512122								
	NATIONAL APPLICATION NO. INTERNATIONAL FILIN 102/00513 24 April 2002 (24.04.2002)		PRIORITY DATE CLAIMED 27 April 2001 (27.04.2001)								
TITLE	TITLE OF INVENTION										
RADIAL ENGINE											
APPLICANT(S) FOR DO/EO/US											
Desmond Jay MASLEN  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
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_											
· —	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include										
_	items (5), (6), (9) and (21) indicated below.										
	· · ·										
	a. is attached hereto (required only if not communicated by the International Bureau).										
	b. X has been communicated by the International Bureau.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. 🔲	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. is attached hereto.		******								
	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. X											
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. X have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unsigned)										
	An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Item	s 11 to 20 below concern document(s) or information included	•									
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1	.98.									
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	A preliminary amendment.										
14.	An Application Data Sheet Under 37 CFR 1.76.										
15.	A substitute specification.										
16.	A change of power of attorney and/or address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.										
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).  Express Mail Label No.: EV 334088092 US Date of Deposit: October 21, 2004										
<ul> <li>20. X Other items or information:</li> <li>a.) International Publication with Search Report</li> <li>b.) International Preliminary Examination Report with amended pages</li> <li>I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to MAIL STOP PCT, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.</li> <li>Signature of person mailing paper or fee</li> </ul>											
	Signature of person n	aming paper of t	166								

U.S. APPLICATION NO. IFI	Jan dec 5: F1 1.2	ATTORNEY'S DOCKET NUMBER 5754-2								
0.17 51		CALCULATIONS PTO USE ONLY								
21.X The following fees are submitted:										
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):										
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO										
International prelim USPTO but Interna	ninary examina ational Search									
International prelim but international sea	ninary examina arch fee (37 C									
International prelim but all claims did no	ninary examinates									
International prelim										
and all claims satisf	fied provisions									
ENTE	R APPROF	\$ 1	080.00							
Surcharge of \$130.00 months from the earl	0 for furnishir liest claimed p	\$	130.00							
CLAIMS	NUMBER	FILED	NUMBER EXTRA	RATE	\$					
Total claims	13 .	- 20 =	-0-	x \$18.00	\$	-0-				
Independent claims	1	- 3 =	-0-	x \$86.00	\$	-0-				
MULTIPLE DEPENI	DENT CLAIN	M(S) (if app	plicable)	+ \$290.00	\$	-0-				
			F ABOVE CALCU		\$ 1	210.00				
Applicant claim are reduced by		\$	605.00							
			SU	JBTOTAL =	\$	605.00				
Processing fee of \$13 months from the earl	30.00 for furn liest claimed p	\$	-0-							
	· · · · · ·	\$	605.00							
Fee for recording the accompanied by an a	enclosed ass	\$								
		\$	605.00							
						ount to be refunded:	\$			
						charged:	\$			
_		_								
a. A check in	the amount of	f \$	to cover th	ne above fees is enclo	sed.					
	b. Please charge my Deposit Account No. 23-3030 in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-3030.										
overpayme	nt to Deposit A	Account No	5. <u>23-3030</u> .							
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
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SEND ALL CORRESPO John V. MORIARTY	•			SIGNATU	nb Mant					
WOODARD, EMHAI	RDT, MORIAF	re Moriarty								
Bank One Center/To 111 Monument Circl		WORLANT								
Indianapolis, Indiana 46204 US NAME 26,207										
REGISTRATION NUMBER										